

Nylon Self-Storing Air Hose

Nycoil was the inventor of the Nylon Self-Storing Air Hose in 1958 and was granted Patent Number 3,021,871 in 1962. It was developed as a means to transport air from overhead piping to pneumatic tools at assembly stations while keeping the work area neat and safe. Unlike straight hose that lays on the floor or workbench and can easily become tangled, Self-Storing Hose retracts to keep the area clutter free. The user can also be more productive because the hose retracts away from the work area, giving him more clear space and freedom of movement. Nylon is resistant to a wide variety of chemicals making it a good choice for most industrial environments.

Specifications:

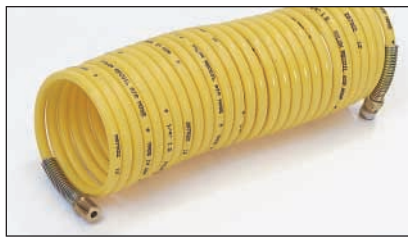
- Temperature Range:
 - 40° F to + 200° F (- 40° C to + 93° C)
- Working Pressure: 160 PSI – 385 PSI (depending on the hose size)
 - @ 68° F (11.0 Bars – 26.5 Bars @ 20° C)
 - Heavy Duty: 310 PSI – 350 PSI (depending on the hose size)
 - @ 68° F (21.5 Bars – 24.0 Bars @ 20° C)
- Recommended Working Length: 80% of Material Length
- Hose Sizes: 1/8" I. D. to 1-1/4" I. D.
- Standard Colors: Red & Yellow – Most sizes also available in Black (especially good for prolonged exposure to ultraviolet (UV) light)

Features:

- Extremely light weight – considerably lighter than traditional rubber hoses
- Economizes on space – retracts to a fraction of its working length
- Highly flexible – doesn't impede tool maneuverability
- Brass reusable fittings – no ferrules or inserts that become deformed and have to be replaced whenever fittings are installed
- Excellent memory – coils continue to retract after repeated stretching
- Resistant to many chemicals & petroleum based products – suitable for numerous applications
- Less than 1% moisture absorption

Nylon Self-Storing Air Hose Part Numbering Structure

Hose Type	Hose Size	Fitting Size & Thread Type	Fitting Type	Hose Color	Hose Length
N = Nylon Self-Storing Air Hose T = Tightly Wound Nylon Self-Storing Air Hose H = Heavy Duty Nylon Self-Storing Air Hose 2N = Dual Bonded Nylon Self-Storing Air Hose 2H = Dual Bonded Heavy Duty Nylon Self-Storing Air Hose	2 = 1/8" 3 = 3/16" 4 = 1/4" 5 = 5/16" 6 = 3/8" 8 = 1/2" 9 = 3/4" 1 = 1" 7 = 1-1/4"	G = 1/8" NPT Male A = 1/4" NPT Male B = 3/8" NPT Male C = 1/2" NPT Male D = 3/4" NPT Male E = 1" NPT Male L = 1/8" BSPT Male M = 1/4" BSPT Male N = 3/8" BSPT Male Q = 1/8" BSPT Male R = 1/4" BSPT Male S = 3/8" BSPT Male X = No Fittings (bulk hose)	R = Rigid S = Swivel T = Rigid & Swivel X = No Fittings (bulk hose)	1 = Black 2 = Red 3 = Blue 5 = Yellow	12 = 12' 25 = 25' 50 = 50' 80 = 80' 100 = 100'



Nylon Self-Storing Air Hose Assemblies & Bulk Hose Ordering Information

Hose I. D. & Length	Fittings	Working Length	Nominal Compact Length	Hose Color	Part Number	Previous Part Number	Hose I. D. & Length	Fittings	Working Length	Nominal Compact Length	Hose Color	Part Number	Previous Part Number
1/8" x 12'	1/8" MPT, Swivel	10'	7"	Red	N2GS2-12	12121	3/8" x 25'	1/4" MPT, Swivel	21'	10"	Blue	N6AS3-25	
1/8" x 12'	1/8" MPT, Swivel	10'	7"	Blue	N2GS3-12		3/8" x 25'	1/4" MPT, Swivel	21'	10"	Black	N6AS1-25	
1/8" x 25'	1/8" MPT, Swivel	22'	13"	Red	N2GS2-25	12251	3/8" x 50'	1/4" MPT, Swivel	42'	20"	Red	N6AS2-50	16571
1/8" x 25'	1/8" MPT, Swivel	22'	13"	Blue	N2GS3-25		3/8" x 50'	1/4" MPT, Swivel	42'	20"	Yellow	N6AS5-50	16572
1/8" x 50'	1/8" MPT, Swivel	45'	26"	Red	N2GS2-50	12501	3/8" x 50'	1/4" MPT, Swivel	42'	20"	Blue	N6AS3-50	
1/8" x 50'	1/8" MPT, Swivel	45'	26"	Blue	N2GS3-50		3/8" x 50'	1/4" MPT, Swivel	42'	20"	Black	N6AS1-50	
1/8" x 50'	None (Bulk)	N. A.	28"	Red	N2XX2-50	12001	3/8" x 12'	3/8" MPT, Swivel	10'	5"	Red	N6BS2-12	16121
1/8" x 50'	None (Bulk)	N. A.	28"	Blue	N2XX3-50		3/8" x 12'	3/8" MPT, Swivel	10'	5"	Yellow	N6BS5-12	16122
3/16" x 12'	1/4" MPT, Swivel	10'	6"	Red	N3AS2-12	13121	3/8" x 12'	3/8" MPT, Swivel	10'	5"	Blue	N6BS3-12	
3/16" x 12'	1/4" MPT, Swivel	10'	6"	Yellow	N3AS5-12		3/8" x 12'	3/8" MPT, Swivel	10'	5"	Black	N6BS1-12	
3/16" x 25'	1/4" MPT, Swivel	22'	12"	Red	N3AS2-25	13251	3/8" x 25'	3/8" MPT, Swivel	21'	10"	Red	N6BS2-25	16251
3/16" x 25'	1/4" MPT, Swivel	22'	12"	Yellow	N3AS5-25		3/8" x 25'	3/8" MPT, Swivel	21'	10"	Yellow	N6BS5-25	16252
3/16" x 50'	1/4" MPT, Swivel	45'	22"	Red	N3AS2-50	13501	3/8" x 25'	3/8" MPT, Swivel	21'	10"	Blue	N6BS3-25	
3/16" x 50'	1/4" MPT, Swivel	45'	22"	Yellow	N3AS5-50		3/8" x 25'	3/8" MPT, Swivel	21'	10"	Black	N6BS1-25	
3/16" x 100'	None (Bulk)	N. A.	45"	Red	N3XX2-100	13001	3/8" x 50'	3/8" MPT, Swivel	42'	20"	Red	N6BS2-50	16501
3/16" x 100'	None (Bulk)	N. A.	45"	Yellow	N3XX5-100		3/8" x 50'	3/8" MPT, Swivel	42'	20"	Yellow	N6BS5-50	16502
1/4" x 12'	1/4" MPT, Swivel	10'	6"	Red	T4AS2-12	14121	3/8" x 50'	3/8" MPT, Swivel	42'	20"	Blue	N6BS3-50	
1/4" x 12'	1/4" MPT, Swivel	10'	6"	Black	T4AS1-12	14120	3/8" x 50'	3/8" MPT, Swivel	42'	20"	Black	N6BS1-50	
1/4" x 25'	1/4" MPT, Swivel	22'	12"	Red	T4AS2-25	14251	3/8" x 100'	None (Bulk)	N. A.	38"	Red	N6XX2-100	16001
1/4" x 25'	1/4" MPT, Swivel	22'	12"	Black	T4AS1-25	14250	3/8" x 100'	None (Bulk)	N. A.	38"	Yellow	N6XX5-100	16002
1/4" x 50'	1/4" MPT, Swivel	45'	22"	Red	T4AS2-50	14501	3/8" x 100'	None (Bulk)	N. A.	38"	Blue	N6XX3-100	
1/4" x 50'	1/4" MPT, Swivel	45'	22"	Black	T4AS1-50	14500	3/8" x 100'	None (Bulk)	N. A.	38"	Black	N6XX1-100	
1/4" x 100'	None (Bulk)	N. A.	45"	Red	T4XX2-100	14001	1/2" x 12'	1/2" MPT, Swivel	9'	5"	Red	N8CS2-12	17121
1/4" x 100'	None (Bulk)	N. A.	45"	Black	T4XX1-100	14000	1/2" x 12'	1/2" MPT, Swivel	9'	5"	Yellow	N8CS5-12	17122
1/4" x 12'	1/4" MPT, Swivel	10'	4-1/2"	Red	N4AS2-12		1/2" x 12'	1/2" MPT, Swivel	9'	5"	Black	N8CS1-12	
1/4" x 12'	1/4" MPT, Swivel	10'	4-1/2"	Yellow	N4AS5-12	14122	1/2" x 25'	1/2" MPT, Swivel	18'	9"	Red	N8CS2-25	17251
1/4" x 12'	1/4" MPT, Swivel	10'	4-1/2"	Blue	N4AS3-12		1/2" x 25'	1/2" MPT, Swivel	18'	9"	Yellow	N8CS5-25	17252
1/4" x 12'	1/4" MPT, Swivel	10'	4-1/2"	Black	N4AS1-12		1/2" x 25'	1/2" MPT, Swivel	18'	9"	Black	N8CS1-25	
1/4" x 25'	1/4" MPT, Swivel	22'	9"	Red	N4AS2-25		1/2" x 50'	1/2" MPT, Swivel	37'	18"	Red	N8CS2-50	17501
1/4" x 25'	1/4" MPT, Swivel	22'	9"	Yellow	N4AS5-25	14252	1/2" x 50'	1/2" MPT, Swivel	37'	18"	Yellow	N8CS5-50	17502
1/4" x 25'	1/4" MPT, Swivel	22'	9"	Blue	N4AS3-25		1/2" x 50'	1/2" MPT, Swivel	37'	18"	Black	N8CS1-50	
1/4" x 25'	1/4" MPT, Swivel	22'	9"	Black	N4AS1-25		1/2" x 100'	None (Bulk)	N. A.	35"	Red	N8XX2-100	17001
1/4" x 50'	1/4" MPT, Swivel	45'	18"	Red	N4AS2-50		1/2" x 100'	None (Bulk)	N. A.	35"	Yellow	N8XX5-100	17002
1/4" x 50'	1/4" MPT, Swivel	45'	18"	Yellow	N4AS5-50	14502	1/2" x 100'	None (Bulk)	N. A.	35"	Black	N8XX1-100	
1/4" x 50'	1/4" MPT, Swivel	45'	18"	Blue	N4AS3-50		3/4" x 25'	3/4" MPT, Swivel	17'	9"	Red	N9DS2-25*	18251
1/4" x 50'	1/4" MPT, Swivel	45'	18"	Black	N4AS1-50		3/4" x 25'	3/4" MPT, Swivel	17'	9"	Black	N9DS1-25*	
1/4" x 100'	None (Bulk)	N. A.	38"	Red	N4XX2-100		3/4" x 50'	3/4" MPT, Swivel	35'	16"	Red	N9DS2-50*	18501
1/4" x 100'	None (Bulk)	N. A.	38"	Yellow	N4XX5-100	14002	3/4" x 50'	3/4" MPT, Swivel	35'	16"	Black	N9DS1-50*	
1/4" x 100'	None (Bulk)	N. A.	38"	Blue	N4XX3-100		3/4" x 100'	None (Bulk)	N. A.	29"	Red	N9XX2-100	18001
1/4" x 100'	None (Bulk)	N. A.	38"	Black	N4XX1-100		3/4" x 100'	None (Bulk)	N. A.	29"	Black	N9XX1-100	18003
5/16" x 12'	1/4" MPT, Swivel	10'	6"	Red	N5AS2-12	15121	1" x 25'	3/4" MPT, Swivel	17'	9"	Red	N1DS2-25*	19251
5/16" x 12'	1/4" MPT, Swivel	10'	6"	Blue	N5AS3-12		1" x 25'	3/4" MPT, Swivel	17'	9"	Black	N1DS1-25*	
5/16" x 25'	1/4" MPT, Swivel	22'	9"	Red	N5AS2-25	15251	1" x 50'	3/4" MPT, Swivel	35'	18"	Red	N1DS2-50*	19501
5/16" x 25'	1/4" MPT, Swivel	22'	9"	Blue	N5AS3-25		1" x 50'	3/4" MPT, Swivel	35'	18"	Black	N1DS1-50*	
5/16" x 50'	1/4" MPT, Swivel	45'	20"	Red	N5AS2-50	15501	1" x 25'	1" MPT, Rigid Barb	17'	9"	Red	N1ER2-25*	19271
5/16" x 50'	1/4" MPT, Swivel	45'	20"	Blue	N5AS3-50		1" x 25'	1" MPT, Rigid Barb	17'	9"	Black	N1ER1-25*	
5/16" x 100'	None (Bulk)	N. A.	36"	Red	N5XX2-100	15001	1" x 50'	1" MPT, Rigid Barb	35'	18"	Red	N1ER2-50*	19571
5/16" x 100'	None (Bulk)	N. A.	36"	Blue	N5XX3-100		1" x 50'	1" MPT, Rigid Barb	35'	18"	Black	N1ER1-50*	
3/8" x 12'	1/4" MPT, Swivel	10'	5"	Red	N6AS2-12	16171	1" x 80'	None (Bulk)	N. A.	27"	Red	N1XX2-80	19081
3/8" x 12'	1/4" MPT, Swivel	10'	5"	Yellow	N6AS5-12	16172	1" x 80'	None (Bulk)	N. A.	27"	Black	N1XX1-80	19083
3/8" x 12'	1/4" MPT, Swivel	10'	5"	Blue	N6AS3-12		1" x 100'	None (Bulk)	N. A.	32"	Red	N1XX2-100	19001
3/8" x 12'	1/4" MPT, Swivel	10'	5"	Black	N6AS1-12		1" x 100'	None (Bulk)	N. A.	32"	Black	N1XX1-100	19003
3/8" x 25'	1/4" MPT, Swivel	21'	10"	Red	N6AS2-25	16271	1-1/4" x 100'	None (Bulk)	N. A.	32"	Red	N7XX2-100	20001
3/8" x 25'	1/4" MPT, Swivel	21'	10"	Yellow	N6AS5-25	16272	1-1/4" x 100'	None (Bulk)	N. A.	32"	Black	N7XX1-100	20003

*3/4" & 1" Hose Assemblies Do Not Require Spring Guards

Heavy Duty Nylon Self-Storing Air Hose Assemblies & Bulk Hose Ordering Information

Hose I. D. & Length	Fittings	Working Length	Nominal Compact Length	Hose Color	Part Number	Previous Part Number
1/4" x 12'	1/4" MPT, Swivel	10'	6"	Blue	H4AS3-12	14410
1/4" x 25'	1/4" MPT, Swivel	22'	11"	Blue	H4AS3-25	14420
1/4" x 50'	1/4" MPT, Swivel	45'	20"	Blue	H4AS3-50	14430
1/4" x 100'	None (Bulk)	N. A.	38"	Blue	H4XX3-100	14200
3/8" x 12'	3/8" MPT, Swivel	10'	6"	Blue	H6BS3-12	16410
3/8" x 25'	3/8" MPT, Swivel	21'	11"	Blue	H6BS3-25	16420
3/8" x 50'	3/8" MPT, Swivel	42'	20"	Blue	H6BS3-50	16430
3/8" x 100'	None (Bulk)	N. A.	39"	Blue	H6XX3-100	16200



Nylon Self-Storing Air Hoses & Blow Guns

State-of-the-art lever operated Vari-Flo Blow Guns & the Original Nycoil Self-Storing Air Hose packaged together as a high quality yet economical combination.



Nylon Self-Storing Air Hose & Blow Gun Ordering Information

Item Description	Part Number	Item Description	Part Number
1/4" x 12' Red Nylon Hose & Vari-Flo Safety Tip Blow Gun (Chrome Plated)	GCS-2-12	1/4" x 12' Red Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Chrome Plated)	GCR-2-12
1/4" x 12' Yellow Nylon Hose & Vari-Flo Safety Tip Blow Gun (Chrome Plated)	GCS-5-12	1/4" x 12' Yellow Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Chrome Plated)	GCR-5-12
1/4" x 25' Red Nylon Hose & Vari-Flo Safety Tip Blow Gun (Chrome Plated)	GCS-2-25	1/4" x 25' Red Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Chrome Plated)	GCR-2-25
1/4" x 25' Yellow Nylon Hose & Vari-Flo Safety Tip Blow Gun (Chrome Plated)	GCS-5-25	1/4" x 25' Yellow Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Chrome Plated)	GCR-5-25
1/4" x 12' Red Nylon Hose & Vari-Flo Safety Tip Blow Gun (Black Powder Coat)	GBS-2-12	1/4" x 12' Red Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Black Powder Coat)	GBR-2-12
1/4" x 12' Yellow Nylon Hose & Vari-Flo Safety Tip Blow Gun (Black Powder Coat)	GBS-5-12	1/4" x 12' Yellow Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Black Powder Coat)	GBR-5-12
1/4" x 25' Red Nylon Hose & Vari-Flo Safety Tip Blow Gun (Black Powder Coat)	GBS-2-25	1/4" x 25' Red Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Black Powder Coat)	GBR-2-25
1/4" x 25' Yellow Nylon Hose & Vari-Flo Safety Tip Blow Gun (Black Powder Coat)	GBS-5-25	1/4" x 25' Yellow Nylon Hose & Vari-Flo Rubber Tip Blow Gun (Black Powder Coat)	GBR-5-25

Dual Bonded Nylon Self-Storing Air Hose Assemblies & Bulk Hose Ordering Information

Hose I. D. & Length	Fittings	Working Length	Nominal Compact Length	Hose Color	Part Number	Previous Part Number	Hose I. D. & Length	Fittings	Working Length	Nominal Compact Length	Hose Color	Part Number	Previous Part Number
1/8" x 12'	1/8" MPT, Swivel	6'	8-1/2"	Red, Red	2N2GS22-12	22212	3/8" x 12'	3/8" MPT, Swivel	6'	5-1/2"	Red, Red	2N6BS22-12	22612
1/8" x 12'	1/8" MPT, Swivel	6'	8-1/2"	Red, Blue	2N2GS23-12		3/8" x 12'	3/8" MPT, Swivel	6'	5-1/2"	Red, Blue	2N6BS23-12	
1/8" x 25'	1/8" MPT, Swivel	12-1/2'	17"	Red, Red	2N2GS22-25	22225	3/8" x 25'	3/8" MPT, Swivel	12-1/2'	11"	Red, Red	2N6BS22-25	22625
1/8" x 25'	1/8" MPT, Swivel	12-1/2'	17"	Red, Blue	2N2GS23-25		3/8" x 25'	3/8" MPT, Swivel	12-1/2'	11"	Red, Blue	2N6BS23-25	
1/8" x 50'	1/8" MPT, Swivel	25'	34"	Red, Red	2N2GS22-50	22250	3/8" x 50'	3/8" MPT, Swivel	25'	22"	Red, Red	2N6BS22-50	22650
1/8" x 50'	1/8" MPT, Swivel	25'	34"	Red, Blue	2N2GS23-50		3/8" x 50'	3/8" MPT, Swivel	25'	22"	Red, Blue	2N6BS23-50	
1/8" x 50'	None (Bulk)	N. A.	34"	Red, Red	2N2XX22-50	22200	3/8" x 50'	None (Bulk)	N. A.	22"	Red, Red	2N6XX22-50	22600
1/8" x 50'	None (Bulk)	N. A.	34"	Red, Blue	2N2XX23-50		3/8" x 50'	None (Bulk)	N. A.	22"	Red, Blue	2N6XX23-50	
3/16" x 12'	1/4" MPT, Swivel	6'	7-1/2"	Red, Red	2N3AS22-12	22312	1/2" x 12'	1/2" MPT, Swivel	6'	5-1/2"	Red, Red	2N8CS22-12	22712
3/16" x 12'	1/4" MPT, Swivel	6'	7-1/2"	Red, Blue	2N3AS23-12		1/2" x 12'	1/2" MPT, Swivel	6'	5-1/2"	Red, Blue	2N8CS23-12	
3/16" x 25'	1/4" MPT, Swivel	12-1/2'	15"	Red, Red	2N3AS22-25	22325	1/2" x 25'	1/2" MPT, Swivel	12-1/2'	11"	Red, Red	2N8CS22-25	22725
3/16" x 25'	1/4" MPT, Swivel	12-1/2'	15"	Red, Blue	2N3AS23-25		1/2" x 25'	1/2" MPT, Swivel	12-1/2'	11"	Red, Blue	2N8CS23-25	
3/16" x 50'	1/4" MPT, Swivel	25'	30"	Red, Red	2N3AS22-50	22350	1/2" x 50'	1/2" MPT, Swivel	25'	22"	Red, Red	2N8CS22-50	22750
3/16" x 50'	1/4" MPT, Swivel	25'	30"	Red, Blue	2N3AS23-50		1/2" x 50'	1/2" MPT, Swivel	25'	22"	Red, Blue	2N8CS23-50	
3/16" x 50'	None (Bulk)	N. A.	30"	Red, Red	2N3XX22-50	22300	1/2" x 50'	None (Bulk)	N. A.	22"	Red, Red	2N8XX22-50	22700
3/16" x 50'	None (Bulk)	N. A.	30"	Red, Blue	2N3XX23-50		1/2" x 50'	None (Bulk)	N. A.	22"	Red, Blue	2N8XX23-50	
1/4" x 12'	1/4" MPT, Swivel	6'	8-1/2"	Red, Red	2N4AS22-12	22412	3/4" x 50'	3/4" MPT, Swivel	25'	22"	Red, Red	2N9DS22-50	
1/4" x 12'	1/4" MPT, Swivel	6'	8-1/2"	Red, Blue	2N4AS23-12		3/4" x 50'	3/4" MPT, Swivel	25'	22"	Red, Black	2N9DS21-50	
1/4" x 25'	1/4" MPT, Swivel	12-1/2'	16-1/2"	Red, Red	2N4AS22-25	22425	3/4" x 50'	None (Bulk)	N. A.	22"	Red, Red	2N9XX22-50	22800
1/4" x 25'	1/4" MPT, Swivel	12-1/2'	16-1/2"	Red, Blue	2N4AS23-25		3/4" x 50'	None (Bulk)	N. A.	22"	Red, Black	2N9XX21-50	
1/4" x 50'	1/4" MPT, Swivel	25'	33"	Red, Red	2N4AS22-50	22450							
1/4" x 50'	1/4" MPT, Swivel	25'	33"	Red, Blue	2N4AS23-50								
1/4" x 50'	None (Bulk)	N. A.	33"	Red, Red	2N4XX22-50	22400							
1/4" x 50'	None (Bulk)	N. A.	33"	Red, Blue	2N4XX23-50								

All Swivel Fittings Include Reusable Thread Sealant Pre-Applied At The Factory.



Nylon Hose Specifications

Series Number	Hose Inside Diameter	Hose Outside Diameter	Nominal Coil Inside Diameter	Nominal Coil Outside Diameter	Working Pressure @ 68° F (20° C)
N2	1/8"	.186"	1-1/4"	1-3/4"	385 PSI (26.50 Bars)
N3	3/16"	.249"	2"	2-1/2"	285 PSI (19.75 Bars)
T4	1/4"	.310"	2-1/2"	3"	240 PSI (16.50 Bars)
N4	1/4"	.310"	3"	3-1/2"	240 PSI (16.50 Bars)
N5	5/16"	.373"	4"	4-1/2"	210 PSI (14.50 Bars)
N6	3/8"	.463"	4-1/2"	5-1/2"	225 PSI (15.50 Bars)
N8	1/2"	.623"	6-1/2"	8"	220 PSI (15.25 Bars)
N9	3/4"	.873"	11"	13"	160 PSI (11.00 Bars)
N1	1"	1.197"	14"	16-1/2"	190 PSI (13.00 Bars)
N7	1-1/4"	1.550"	18"	21-1/2"	200 PSI (13.75 Bars)
H4	1/4"	.373"	3-1/2"	4-1/2"	350 PSI (24.00 Bars)
H6	3/8"	.498"	4-1/2"	5-1/2"	310 PSI (21.50 Bars)
2N2	1/8"	.186"	2"	2-3/8"	385 PSI (26.50 Bars)
2N3	3/16"	.249"	3"	3-1/2"	285 PSI (19.75 Bars)
2N4	1/4"	.310"	3-1/2"	4-1/2"	240 PSI (16.50 Bars)
2N6	3/8"	.463"	8"	9"	225 PSI (15.50 Bars)
2N8	1/2"	.623"	11"	12-1/4"	220 PSI (15.25 Bars)
2N9	3/4"	.873"	14"	16"	160 PSI (11.00 Bars)

We are continually developing new innovations to further enhance our product line and, as a result, reserve the right to make design, engineering or specification changes without prior notice.

Reusable Fittings For Nylon Self-Storage Air Hose (includes fitting, nut & spring guard)

Hose Size	Fitting Type	Part Number	Hose Size	Fitting Type	Part Number
3/16"	1/4" Male Swivel NPT	01300	3/8"	1/4" Male Swivel NPT	01640
3/16"	1/4" Male Swivel BSPT	01306	3/8"	1/4" Male Swivel BSPT	01646
3/16"	1/4" Male Swivel BSPP	01307	3/8"	1/4" Male Swivel BSPP	01647
1/4"	1/4" Male Swivel NPT	01400	3/8"	3/8" Male Swivel NPT	01600
1/4"	1/4" Male Swivel BSPT	01406	3/8"	3/8" Male Swivel BSPT	01606
1/4"	1/4" Male Swivel BSPP	01407	3/8"	3/8" Male Swivel BSPP	01607
5/16"	1/4" Male Swivel NPT	01500	1/2"	1/2" Male Swivel NPT	01700
5/16"	1/4" Male Swivel BSPT	01506	Our reusable fittings require no ferrules or inserts that become deformed during installation, so the fittings can be used over & over again without replacing any components!		
5/16"	1/4" Male Swivel BSPP	01507			



Compression Fittings For Nylon Self-Storage Air Hose (includes fitting, insert, ferrule, nut & spring guard)

Hose Size	Fitting Type	Part Number
1/8"	1/8" Male Swivel NPT	01200
3/4"	3/4" Male Swivel NPT	01802*
1"	3/4" Male Swivel NPT	01980**
1"	1" Male Rigid NPT	01900**
1/4" Heavy Duty	1/4" Male Swivel NPT	06165

*Spring Guard Not Required **Hose Barb Fitting



Compression Fitting Components For Nylon Self-Storage Air Hoses

Hose Size	Thread Type	Fitting Part Number	Nut Part Number	Ferrule & Insert Part Number	Spring Guard Part Number
1/8"	1/8" Male Swivel NPT	01205	00202	00203	00201
3/16"	1/4" Male Swivel NPT	01305	00302	00303	00301
1/4"	1/4" Male Swivel NPT	01405	00402	00403	00401
5/16"	1/4" Male Swivel NPT	01505	00502	00503	00501
3/8"	1/4" Male Swivel NPT	01645	00602	00603	00601
3/8"	3/8" Male Swivel NPT	01605	00602	00603	00601
1/2"	1/2" Male Swivel NPT	01705	00702	00703	00701
3/4"	3/4" Male Swivel NPT	01806	00802	00803	N. A.



Splicer Kits For Nylon Self-Storage Air Hoses

Hose Size	Part Number
1/8"	00206
3/16"	00306
1/4"	00406
5/16"	00506
3/8"	00606
1/2"	00706
3/4"	00806
1"	00906*

(includes 1 fitting, 2 inserts, 2 ferrules & 2 nuts)



*Kit Includes Barb Fitting & 2 Hose Clamps

Lead-In Hoses (Pigtails)

Lead-In Hoses, also called Pigtails, Whip Ends or Whip Hoses, are used on the working end of self-storing air hoses as well as straight hoses as a means of minimizing costs by:

Extending The Life Of The Hose: Most hose wear and failure occurs near the point of use, where all of the bending and flexing occurs. A Lead-In Hose will take the brunt of the abuse, giving the hose a much longer service life.

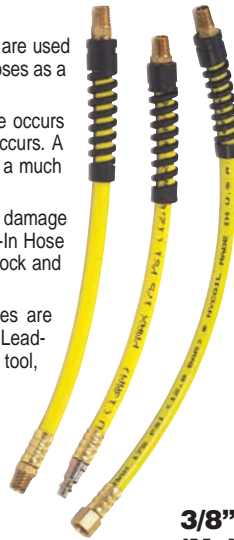
Protecting The Coupler: High vibration and impact tools will damage the valve of a coupler, causing premature failure. A short Lead-In Hose ("snubber") between the coupler and air tool will absorb the shock and vibration, protecting the coupler from these damaging effects.

Making The Worker More Productive: Most air supply hoses are heavy or bulky and difficult to work with. A lightweight, flexible Lead-In Hose makes it easier for the worker to manipulate the air tool, reducing fatigue while increasing productivity.

Our Lead-In Hoses are made exclusively from 3/8" Ultra-Lite >>SUPERBRAID<<, combining lightweight, flexibility, durability and a working pressure (200 psi) that meets the requirements of almost every application. The contemporary looking state-of-the-art strain relief sleeve on the tool end protects the hose at its weakest point (at the barb) while enhancing the appearance of the entire assembly. Other manufacturers use a strain relief that limits the ability of the hose to bend, but ours was uniquely designed to take advantage of Polyurethane's flexibility, giving the user a much wider range of motion without the possibility of kinking... making it ideal for a Lead-In Hose!

Available in a variety of hose lengths in three (3) configurations:

- 1/4" Male NPT x 1/4" Rigid Female NPT
- 1/4" Male NPT x 1/4" Rigid Male NPT
- 1/4" Male NPT x 1/4" Body Size Industrial Interchange Plug



3/8" Lead-In Hose (Pigtail) Ordering Information (Male x Female)

Item Description	Connection Type	Part Number
3/8" x 12"	1/4" Rigid Male NPT x 1/4" Rigid Female NPT	L612F4
3/8" x 24"	1/4" Rigid Male NPT x 1/4" Rigid Female NPT	L624F4
3/8" x 36"	1/4" Rigid Male NPT x 1/4" Rigid Female NPT	L636F4
3/8" x 48"	1/4" Rigid Male NPT x 1/4" Rigid Female NPT	L648F4
3/8" x 60"	1/4" Rigid Male NPT x 1/4" Rigid Female NPT	L660F4
3/8" x 72"	1/4" Rigid Male NPT x 1/4" Rigid Female NPT	L672F4

3/8" Lead-In Hose (Pigtail) Ordering Information (Male x Male)

Item Description	Connection Type	Part Number
3/8" x 12"	1/4" Rigid Male NPT x 1/4" Rigid Male NPT	L612M4
3/8" x 24"	1/4" Rigid Male NPT x 1/4" Rigid Male NPT	L624M4
3/8" x 36"	1/4" Rigid Male NPT x 1/4" Rigid Male NPT	L636M4
3/8" x 48"	1/4" Rigid Male NPT x 1/4" Rigid Male NPT	L648M4
3/8" x 60"	1/4" Rigid Male NPT x 1/4" Rigid Male NPT	L660M4
3/8" x 72"	1/4" Rigid Male NPT x 1/4" Rigid Male NPT	L672M4

3/8" Lead-In Hose (Pigtail) Ordering Information (Male x Industrial Interchange Plug)

Item Description	Connection Type	Part Number
3/8" x 12"	1/4" Rigid Male NPT x 1/4" Body Industrial Interchange Plug	L612I4P
3/8" x 24"	1/4" Rigid Male NPT x 1/4" Body Industrial Interchange Plug	L624I4P
3/8" x 36"	1/4" Rigid Male NPT x 1/4" Body Industrial Interchange Plug	L636I4P
3/8" x 48"	1/4" Rigid Male NPT x 1/4" Body Industrial Interchange Plug	L648I4P
3/8" x 60"	1/4" Rigid Male NPT x 1/4" Body Industrial Interchange Plug	L660I4P
3/8" x 72"	1/4" Rigid Male NPT x 1/4" Body Industrial Interchange Plug	L672I4P